



Certificate of Analysis

Compound Information

Product Name:GuanosineCat. No.:1017739CAS No.:118-00-3Molecular Formula: $C_{10}H_{13}N_5O_5$

Molecular Weight: 283.24

Chemical Structure:

Batch Information

Batch No.: Lg0515250090

Storage: 2-8°C, protect from light

 Test Date:
 2023-05-16

 Retest Date:
 2026-05-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (HPLC): 99.78% Residue on Ignition: 0.05%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com